Docket No. **BUR920000164US1** 

## Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled WIRING OPTIMIZATIONS FOR POWER

the specification of	which		
(check one)			
	eto.		
□ was filed on		as United States Application No.	or PCT International
Application Nun	nber		
and was amend	led on		
		(if applicable)	
	I have reviewed and unders s, as amended by any amen	stand the contents of the above idment referred to above.	dentified specification,
known to me to be		ed States Patent and Trademark as defined in Title 37, Code of	
Section 1.56.			
I hereby claim fore Section 365(b) of a any PCT Internation listed below and ha	any foreign application(s) for nal application which design ave also identified below, by se or PCT International appli	Title 35, United States Code, or patent or inventor's certificate atted at least one country other to checking the box, any foreign a cation having a filing date before	e, or Section 365(a) of han the United States, pplication for patent or
I hereby claim fore Section 365(b) of a any PCT Internation listed below and ha inventor's certificate	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applicational	or patent or inventor's certificate lated at least one country other t checking the box, any foreign a	e, or Section 365(a) of han the United States, pplication for patent or
I hereby claim fore Section 365(b) of a any PCT Internation listed below and ha inventor's certificate on which priority is	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applicational	or patent or inventor's certificate lated at least one country other to checking the box, any foreign a cation having a filing date before	e, or Section 365(a) of han the United States, pplication for patent or that of the application
I hereby claim fore Section 365(b) of a any PCT Internation listed below and ha inventor's certificate on which priority is	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applicational	or patent or inventor's certificate lated at least one country other t checking the box, any foreign a	e, or Section 365(a) of han the United States, pplication for patent or that of the application  Priority Not Claimed
I hereby claim fore Section 365(b) of a any PCT Internation listed below and ha inventor's certificate on which priority is Prior Foreign Applic	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applicationed.	or patent or inventor's certificate lated at least one country other to checking the box, any foreign a cation having a filing date before	e, or Section 365(a) of han the United States, pplication for patent or that of the application  Priority Not Claimed

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

	POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office
	connected therewith. (list name and registration number)  Mark F. Chadurjian-30,739  Richard A. Henkler-39,220  Richard M. Kotulak-27,712
	James M. Leas-34,372 William D. Sabo-27,465 Eugene I. Shkurko-36,678 Robert A. Walsh-26,516
	Howard J. Walter, Jr24,832 Christopher A. Hughes-26,914 Edward A. Pennington-32,588 John E. Hoel-26,279
	Send Correspondence to: Customer No. 5409
	Direct Telephone Calls to: (name and telephone number)  Jack P. Friedman - (518) 220-1850
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	Second inventor's signature Date
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Fifth inventor's signature	Date
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Full name of sixth inventor, if any  Jagannathan Narasimhan	
Sixth inventor's signature	Date
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Citizenship USA	
Post Office Address Same as Residence	

Full name of seventh inventor, if any Scott A. Tetreault	
Seventh inventor's signature	Date
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Full name of eighth inventor, if Sebastian T. Ventrone	
Eighth inventor's signature  Sehal T Valla	/ /30/01
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Citizenship USA	
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Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Express Mail Label No. ET029404908US

Docket No. BUR920000164US1

## **Declaration and Power of Attorney For Patent Application**

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

WIRING OPTIMIZATIONS FOR POWER

the specification of	fwhich		
(check one)			
is attached her		s United States Application No.	or PCT International
was filed on _ Application Nu		S Officer States Application No.	or or memadona
and was amen	ded on	(if applicable)	
		(if applicable)	
I hereby state that including the claim	t I have reviewed and understants, as amended by any amend	and the contents of the above id ment referred to above.	dentified specification,
I acknowledge the known to me to Section 1.56.	e duty to disclose to the United be material to patentability as	d States Patent and Trademark s defined in Title 37, Code of	Office all information Federal Regulations,
Section 365(b) of any PCT International listed below and h	any foreign application(s) for onal application which designated have also identified below, by on the or PCT International application	Title 35, United States Code, patent or inventor's certificate, ated at least one country other the checking the box, any foreign apation having a filing date before	, or Section 365(a) of han the United States, oplication for patent or
Prior Foreign App	lication(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	

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Express Mail #ET029404908US Docket No. BUR920000164US1

Page 2 of 5

(Application Serial No.)	(Filing Date)	•
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	•
Section 365(c) of any PCT Internat	tional application designating	any United States application(s), the United States, listed below an plication is not disclosed in the pri

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Filing Date)

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Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

(Status)

(patented, pending, abandoned)

FEB 09 '01 13:39

(Application Serial No.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Joseph C. Redmond, Jr.-18,753

Mark F. Chadurjian-30,739

Richard A. Henkler-39,220

Richard M. Kotulak-27,712

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William D. Sabo-27,465

Eugenc I. Shkurko-36,678

Robert A. Walsh-26,516

Howard J. Walter, Jr.-24,832

Christopher A. Hughes-26,914

Edward A. Pennington-32,588

John E. Hoel-26,279

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IJ <u>.i</u>. U Send Correspondence to: Customer No. 5409

Direct Telephone Calls to: (name and telephone number)

Jack P. Friedman - (518) 220-1850

Full name of sole or first inventor  John M. Cohn	
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Citizenship USA	
Post Office Address Same as Residence	

Full name of second inventor, if any Alvar A. Dean	Date
Residence 44 Pacer Way, Groton, MA 01450	2/7/01
Citizenship USA	

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PAGE.004

Express Mail #ET029404908US Docket No.BUR92000064US1

Page 4 of 5

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Citizenship Islamic Republic of Iran	
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Full name of fourth Inventor, if any David J. Hathaway	
Fourth inventor's signature	Date
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Citizenship USA	
Post Office Address P.O. Box 211, Underhill Center, VT 05490-0211	
Full name of fifth Inventor, if any  Thomal M. Lepsic  C	1/3/0
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Post Office Address Same as Residence	
Full name of sixth inventor, if any  Jagannathan Narasimhan	
Sixth inventor's signature	Date
Residence 23 Baldwin Hills Road, Millwood, NY 10546	
Citizenship USA	

Express Mail #ET029404908US Docket No. BUR920000164US1 Page 5 of 5 Full name of seventh inventor, if any Scott A. Tetreault Seventh inventor's signature 162 Rounds Road, Georgia, VT 05468 Citizenship **USA** Post Office Address Same as Residence Full name of eighth inventor, if Sebastian T. Ventrone Date Eighth inventor's signature Residence 38 Butler Drive, South Burlington, VT 05403 0 Cltizenship ٠... **USA** H Post Office Address £ Same as Residence IJ Ţ ₽ Full name of ninth inventor, if any IJ ==== Date Ninth inventor's signature IJ 3 Residence Cltizenship Post Office Address Full name of tenth inventor, if any Tenth Inventor's signature Residence Citizenship Post Office Address

Docket No. BUR920000164US1

## **Declaration and Power of Attorney For Patent Application English Language Declaration**

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the specification	n of which		
(check one)			
is attached I was filed on Application I	Number	as United States Application No.	
and was am	ended on	(if applicable)	
		iderstand the contents of the above i mendment referred to above.	identified specification,
known to me to Section 1.56.  I hereby claim Section 365(b) any PCT Interna- listed below and inventor's certific	foreign priority benefits un of any foreign application( ational application which de I have also identified below cate or PCT International a	United States Patent and Trademark lity as defined in Title 37, Code of order Title 35, United States Code, s) for patent or inventor's certificate signated at least one country other to, by checking the box, any foreign application having a filing date before	Section 119(a)-(d) or or section 365(a) of han the United States, pplication for patent or
on which priority Prior Foreign Ap			Priority Not Claimed
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(Number)	(Country)	(Day/Month/Year Filed)	
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Page 2 of 5

(Application Serial No.)	(Filing Date)	_
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(Application Serial No.)	(Filing Date)	-
insofar as the subject matter of	auonal application designating each of the claims of this ar	g the United States, listed below and oplication is not disclosed in the prior
insofar as the subject matter of a United States or PCT International U.S.C. Section 112, I acknowled Office all information known to r	each of the claims of this ap al application in the manner ge the duty to disclose to the me to be material to patental able between the filing date o	g the United States, listed below and oplication is not disclosed in the prior provided by the first paragraph of 35. United States Patent and Trademark bility as defined in Title 37, C. F. R., if the prior application and the national
insofar as the subject matter of a United States or PCT International U.S.C. Section 112, I acknowled Office all information known to resection 1.56 which became available.	each of the claims of this ap al application in the manner ge the duty to disclose to the me to be material to patental able between the filing date o	oplication is not disclosed in the prior provided by the first paragraph of 35 United States Patent and Trademark bility as defined in Title 37, C. F. R.
insofar as the subject matter of a United States or PCT Internation U.S.C. Section 112, I acknowled Office all information known to a Section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT International filing date of the section 1.56 which became available or PCT Internation 1.56 which became 1.56 which	each of the claims of this application in the manner ge the duty to disclose to the ne to be material to patentally between the filing date of this application:	oplication is not disclosed in the prior provided by the first paragraph of 35. United States Patent and Trademark bility as defined in Title 37, C. F. R. f the prior application and the nationa (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Page 3 of 5

agent(s) to prosecute this application and connected therewith. (list name and registre	ation number)
Mark F. Chadurjian-30,739 Richard A. Henkler-39,220 Richard M. Kotulak-27,712 Sames M. Leas-34,372 William D. Sabo-27,465 Sugene I. Shkurko-36,678 Robert A. Walsh-26,516 Howard J. Walter, Jr24,832 Christopher A. Hughes-26,914 Edward A. Pennington-32,588 ohn E. Hoel-26,279	Joseph C. Redmond, Jr18,753
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Citizenship	
Citizenship USA Post Office Address Same as Residence	
USA Post Office Address	
Post Office Address Same as Residence  Full name of second inventor, if any	
Post Office Address Same as Residence	Date
Post Office Address Same as Residence  Full name of second inventor, if any Alvar A. Dcan	Date
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Express Mail #ET020004908US Docket No.BUR9200 64US1 Page 4 of 5 Full name of third inventor, if any Amir H. Farrabi Third inventor's signature Residence 5 Huntington Circle, Peekskill, NY 10566 Citizenship Islamic Republic of Iran Post Office Address Same as Residence Full name of fourth inventor, If any David J. Hathaway Fourth inventor's signature 3 :0 295 Pleasant Valley Road, Underhill Center, VT 05490 -Citizenship ij USA 4 Post Office Address Ш P.O. Box 211, Underhill Center, VT 05490-0211 I : 🗓 11 IJ Full name of fifth inventor, if any **±** Thomas M. Lepsic IJ Fifth inventor's signature == 3949 North Cambridge Road, Jeffersonville, VT 05464 Citizenship **USA** Post Office Address Same as Residence Full name of sixth inventor, if any Jagannathan Narasimhan Sixth inventor's signature Date Residence 23 Baldwin Hills Road, Millwood, NY 10546 Citizenship **USA** Post Office Address Same as Residence

FEB 06'01 13:21 FR IBM BURLINGTON IPLAW 802 7698938 TO 88624469
Express Mail #ET029404908US Docket No. BUR920000164US1

P.06/13

Page 5 of 5 Full name of seventh inventor, if any Scott A. Tetreault Seventh inventor's signature Residence 162 Rounds Road, Georgia, VT 05468 Citizenship USA Post Office Address Same as Residence Full name of eighth inventor, if Sebastian T. Ventrone Eighth inventor's signature Date Residence 38 Butler Drive, South Burlington, VT 05403 :0 Citizenship ۱. **USA** IJ Post Office Address Same as Residence إيا II :0 11 Full name of ninth inventor, if any Ш # Ninth inventor's signature Date IJ 1 Residence = Citizenship Post Office Address Full name of tenth inventor, if any Tenth inventor's signature Date Residence Citizenship Post Office Address

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_	Full name of ninth inventor, if any	
	Ninth inventor's signature Date	~~
	Residence	
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	Post Office Address	
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_	Tenth Inventor's signature Date	
	Residence	
_	Citizenship	
	Post Office Address	
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